

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>	<i>Complete if Known</i>	
	Application Number	10/813,999
	Filing Date	March 26, 2004
	First Named Inventor	Frey, Gregor
	Group Art Unit	4152
	Examiner Name	Highter, Trevillian
Sheet 1 of 3	Attorney Docket No: 6570P053	

US PATENT DOCUMENTS					
Examiner Initial *	Cite No <sup>1</sup>	USP Document Number	Publication or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
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OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
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		BURTSCHER, M , ""VPC3: A Fast and Effective Trace-Compression Algorithm"", ACM, (2004), pg. 167-176	
		CHANDER, AJAY , et al., "Mobile Code Security by Java Bytecode Instrumentation", AJAY CHANDER et al., "Mobile Code Security by Java Bytecode Instrumentation", <u>Proceedings of the DARPA Information Survivability Conference &amp; Exposition DISCEX-II 2001, June 12-14, 2001, Stanford University and University of Pennsylvania, [*Partially suppo, (June 12-14, 2001), 14 pgs.</u>	
		CHANG, L. , et al., "A Network Status Monitoring System Using Personal Computer", Chang, L.; Chan, W.-L.; Chang, J.; Ting, P.; Netrakanti, M., "A Network Status Monitoring System Using Personal Computer", <u>Global Telecommunications Conference, 1989, and Exhibition, 'Communications Technology for the 1990s and Beyond', GLOBECOM '89, IEEE, (1989), Pgs 201-206</u>	
		COHEN, GEOFF A., et al., "An Architecture for Safe Bytecode Insertion", GEOFF A. COHEN, et al., <u>Software-Practice and Experience, [Version: 2000/03/06 v2.1] "An Architecture for Safe Bytecode Insertion", Department of Computer Science, Duke University (27 pgs.), (03/06/2000), 27 pgs.</u>	
		COHEN, GEOFF A., et al., "Automatic Program Tranformation with JOIE", <u>Paper, Departmen of Computer Science, Duke University, 12 pages.,</u>	
		DAHM, MARKUS , "Welcome to the Byte Code Engineering Library 4.4.1", <u>http://bcel.sourceforge.net/main.html, last updated 4/12/02, 2 pages, printed September 28, 2006.,</u>	
		DAVIES, JONATHAN , et al., "An Aspect Oriented Performance Analysis Environment", JONATHAN DAVIES, et al., <u>Proceedings of the 2nd international conference on "An Aspect Oriented Performance Analysis Environment", 10 pgs., 2003, Boston, Massachusetts March 17-21, 2003, (Mar. 17-21, 2003), 10 pgs.</u>	
		GAGNON, ETIENNE , et al., "Effective Inline-Threaded Interpretation of Java Bytecode Using Preparation Sequences", ETIENNE GAGNON, et al., "Effective Inline-Threaded Interpretation of Java Bytecode Using Preparation Sequences", <u>Sable Research Group, Universite du Quebec a Montreal and McGill University, Montreal, Canida, January 23 2003 (15 pgs.), (Jan. 2003), 15 pgs.</u>	

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DATE CONSIDERED

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Based on PTO/5B/08A(09-06) - Substitute Disclosure Statement Form (PTO-1449) as modified by BSTZ 03/29/07  
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		GILL, PETER W., "Probing for a Continued Validation Prototype", PETER W. GILL, "Probing for a Continued Validation Prototype", a Thesis Submitted to the Faculty of the Worcester Polytechnic Institute, May 2001, (111 pages), (May 2001), 111 pages.	
		GOLDBERG, ALLEN , et al., "Instrumentation of Java Bytecode for Runtime Analysis", ALLEN GOLDBERG, et al., "Instrumentation of Java Bytecode for Runtime Analysis", Fifth ECOOP Workshop on Formal Techniques for Java-like Programs, July 21, 2003, Kestrel Technology, NASA Ames Research Center, Moffett Field, California USA, (9 pgs.), (July 21, 2003), 9 pgs.	
		HAMPTON, KIP , "High-Performance XML Parsing with SAX", Published on XML.com by 14 February 2001.,	
		HART, JAMES , ""Early Adopter: J2SE 1.4"", chapter 5, Wrox Press, (September 2001), pp. 1-12	
		KAPLAN, et al., ""Flexible Reference Trace Reduction for VM Simulations"", ACM, (2003), pg. 1-38	
		KELLER, RALPH , et al., "Supporting the Integration and Evolution of Components Through Binary Component Adaptation", www.cs.ucsb.edu/oocsb, September 9, 1997, Technical Report TRCS97-15, 12 pages.,	
		LEE, HAN B., "BIT: Bytecode Instrumenting Tool", University of Colorado, Department of Computer Science 1997, 51 pages.,	
		LEE, HAN B., et al., "BIT: A Tool for Instrumenting Java Bytecodes", HAN BOK LEE, et al., "BIT: A Tool for Instrumenting Java Bytecodes", originally published in the Proceedings of the USENIX Symposium on Internet Technologies and Systems, Monterey, California, December 1997, www.usenix.org/ (11 pgs.), (December 1997), 11 pgs.	
		LI, WEN , et al., "Collaboration Transparency in the DISCIPLE Framework", WEN LI, et al., "Collaboration Transparency in the DISCIPLE Framework", CAIP Center, Rutgers - The State University of New Jersey, Piscataway, NJ, USA, Proceeding of the ACM International Conference on Supporting Group Work (Group '99) November 14-17, 1999, (Nov. 14-17, 1999), 10 pgs.	
		MACRIDES, NATHAN , "SANS Security Essentials (GSEC) Practical Assignment Version 1.4", NATHAN MACRIDES, Security Techniques for Mobile Code "SANS Security Essentials (GSEC) Practical Assignment Version 1.4", July 11, 2002, (11 pgs.), (7/11/02), 11 pgs.	
		MCLAUGHLIN, BRETT , "Tip: Set up a SAX Parser", Published by International Business Machines Corporation on 2 July 2003.,	
		MCNAMEE, DYLAN , et al., "Specialization Tools and Techniques for Systematic Optimization of System Software", DYLAN MCNAMEE, et al., "Specialization Tools and Techniques for Systematic Optimization of System Software", Oregon Graduate Institute of Science & Technology, and University of Rennes/IRISA, ACM Transactions on Computer Systems, 2001 (30 pgs.), (2001), 30 pgs.	

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Based on PTO/SB/08A(09-08) - Substitute Disclosure Statement Form (PTO-1448) as modified by BSTZ 03/28/07  
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		NIKOLOV, NIKOLAI , "Classfile Conversion Into An Organization of Objects, and Modification Thereof, To Effect Bytecode Modification", <u>NIKOLOV, NIKOLAI, "Classfile Conversion Into An Organization of Objects, and Modification Thereof, To Effect Bytecode Modification", Serial number 10/750,396, Office Action mailed September 5, 2006. Copy of the Office Action, claims as they stood in the app,</u>	
		NIKOLOV, NIKOLAI , "Execution of Modified Byte Code for Debugging, Testing And/Or Monitoring of Object Oriented Software", <u>NIKOLAI NIKOLOV, "Execution of Modified Byte Code for Debugging, Testing And/Or Monitoring of Object Oriented Software", Serial number 10/749,617, filed on December 30, 2003, Office Action mailed August 23, 2006. Copy of the Office Action, claims as they sto,</u>	
		PLOESH, REINHOLD , "Evaluation of Assertion Support for the Java Programming Language", <u>REINHOLD PLOESH, Johannes Kepler University Linz, Austria, "Evaluation of Assertion Support for the Java Programming Language", JOT: Journal of Object Technology, Vol. 1, No. 3, Special Issue: TOOLS USA 2002 Proceedings, pp. 5-17, <a href="http://www.jot.fm/issues/">http://www.jot.fm/issues/</a>, (2002), 5-17</u>	
		RUDYS, ALGIS , et al., "Enforcing Java Run-Time Properties Using Bytecode Rewriting", <u>ALGIS RUDYS, et al., "Enforcing Java Run-Time Properties Using Bytecode Rewriting", International Symposium on Software Security (Tokyo, Japan), November 2002, Rice University, Houston, TX 77005, USA (16 pgs.), (November 2002), 16 pgs.</u>	
		SNYDER, ALAN , "The Essence of Objects: Concepts and Terms", <u>IEEE Software, January 1993, pp. 31-42, Sunsoft, Mountain View,</u>	
		STEPHENSON, BEN , et al., "Characterization and Optimization of Java Applications", <u>BEN STEPHENSON, et al., "Characterization and Optimization of Java Applications" Department of Computer Science, Abstract in Western Research Forum Program &amp; Abstracts, page 20, 2003., (2003), Page 20</u>	
		WELCH, IAN , et al., "Kava - A Reflective Java Based on Bytecode Rewriting", <u>IAN WELCH, et. al., "Kava - A Reflective Java Based on Bytecode Rewriting" SpringerLink - Verlag Berling Heidelberg 2000, Chapter, Lectures Notes in Computer Science, W. Cazzola, et al. Editors, Reflection and Software Engineering, LNCS, pages 155-167., (2000), 155-167</u>	
		WU, et al., ""From Trace Generation to Visualization: A Performance Framework for Distributed Parallel Systems"", <u>IEEE, (2000), pp. 1-18</u>	

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